

DOBROTKIN, N.A., doktor fiz.-matem. nauk

Conference on cosmic rays in Jaipur. Vest. AN SSSR 34 no.7:
88-92 Jl '64 (MIRA 17:8)

GRIGOROV, N.L.; DOBROTKIN, N.A.; ZHDANOV, G.B.; TAKIBAYEV, Zh.S.

Experimental study of nuclear interactions at energies of
10¹¹ to 10¹³ ev. Izv. AN SSSR. Ser. fiz. 28 no.11:1741-1750
(MIRA 17:12)
N '64.

1. Nauchno-issledovatel'skiy institut yadernoy fiziki Moskovskogo
gosudarstvennogo universiteta, Fizicheskiy institut im. P.N.
Lebedeva AN SSSR i Institut yadernoy fiziki AN KazSSR.

DOBRUTIN, N.A.; ZELEVINSKAYA, N.G.; MAKSIMENKO, V.M.; PUCHKOV, V.S.;
SEMATINSKIY, S.A.

Pulsed spectrum of π -mesons generated in nucleon interactions
involving energies of hundreds of Bev. Izv. AN SSSR. Ser. fiz.
28 no.11:1751-1754 N '64. (MIRA 17:12)

1. Fizicheskiy institut im. P.N. Lebedeva AN SSSR.

L 4477-66 EWT(1)/EWT(m)/FCC/T/EWA(h) IJP(c) GW

ACC NR: AP5024619

SOURCE CODE: UR/0048/65/029/009/1627/1630

AUTHOR: Dobrotin, N.A.; Zelevinskaya, N.G.; Kotel'nikov, K.A.; Maksimenko, V.M.;
Puchkov, V.S.; Slavatinskiy, S.A.; Smorodin, Yu. A.

28

QB

ORG: none

TITLE: Phenomenological picture of secondary particle production in nucleon interactions at hundreds and thousands of BeV. /Report, All-Union Conference on Cosmic Ray Physics held at Apatity 24-31 August 1964/

SOURCE: AN SSSR. Izvestiya. Seriya fizicheskaya, v. 29, no. 9, 1965, 1627-1630

TOPIC TAGS: primary cosmic ray, secondary cosmic ray, pi meson, high energy particle, particle production

ABSTRACT: The authors briefly review the experimental data on secondary particle production by primary cosmic rays. The inelastic interaction cross section is practically constant for energies from 20 to 10^5 BeV, and the inelasticity is constant and equal to 0.4-0.5 for energies up to 10^4 BeV. About 90% of the secondaries are pions. Two production mechanisms are distinguished: fireball production, and production and decay of excited nucleons (isobars). Most of the secondaries are produced by the fireball mechanism. In the hundred BeV range there is a reference system in which the pions are emitted isotropically. In this system the pion energy distribution can be represented, except for a high-energy tail, by a Bose-Planck function for a temperature of 0.7-1.0

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ACC NR: AP5024619

pion masses. In the thousand BeV region there are indications that two or more fireballs may be produced. The high-energy tail on the pion energy distribution is ascribed to decay of highly excited isobar states. It is shown that the exponents in the atmospheric energy spectra of nuclear-active particles and of high-energy photons (ascribed to pion decay) are very nearly the same. From this it is concluded that the energies of the high-energy pions are proportional to the energies of the primaries producing them. Only a few (one or two) high energy pions are produced in each interaction, and these carry 10-20 % of the incident particle energy. It is anticipated that counter installations now under construction will provide more accurate data on both pion production mechanisms in the thousand VeV range. Orig. art. has: 6 formulas, 2 figures, and 1 table.

SUB CODE: NP/ SUBM. DATE: 00/

ORIG REF: 007/ OTH REF: 009

PC
Cont 2/2

CHEROTIN, N.A.

Ways of development of the physics of high-energy particles. Usp.
fiz. nauk 86 no.4:725-728 Ag '65. (MIRA 18:8)

DORRITT, R.B.

Critical examination of the chemical nomenclature of inorganic compounds.
West. LGU 4 no. 6;93-LG2 At 149.
(Chemistr, Inorganic-Nomenclature)

DOBROTKIN, R. B.

"The Early Period of D. I. Mendeleev's Scientific Activity as a Stage on the Road to the Discovery of the Periodic Law". Cand Chem Sci, Leningrad State U, Leningrad, 1953.
Dissertation (Referativnyy Zhurnal--Khimiya Moscow, No 2, Jan 54)

SO: SUM 186, 19 Aug 1954

DOBROTKIN, R.B.

First scientific works of D. I. Mendeleev as a stage in the discovery of the periodic law. S. A. Shevchenko and R. B. Dobrotin. *Vestnik Leningrad. Univ.*, v. No. 3, Ser. Mat., Fiz., Khim., No. 1, 105-77 (1954).—Historical sketch of the early work of M. on crystal forms and specific vals. of chem. substances as forerunners of the development of the periodic system. 34 references. G. M. Kosolapoff.

SHCHUKAREV, S.A.; DOBROTKIN, R.B.

New manuscript of E.S.Fedorov on the periodic law. Kristallografiia
no.3:81-84 '55.
(Periodic law)

Dobrotin, R.

Avdumian, N.I.

Poor aid for the pupil ("Acids and salts." R.Dobrotin.
Reviewed by N.I.Avdumian). Khim. v shkole 10 no.6:71-73
M-D '55. (MLRA 9:1)
(Chemistry - Juvenile literature) (Dobrotin, R.)

Dobrotin, K. B.

USER/ Scientists

Card 1/1 Pub. 127 - 11/13

Authors : Storonkin, A. V., and Dobrotin, R. B.

Title : Brief review of the D. I. Mendeleev teaching on solutions

Periodical : Vest. Len. un. Ser. mat. fiz. khim. 10/2, 157-171, Feb 1955

Abstract : A brief review is made of the development process together with an analysis of the scientific importance of the basic ideas of the D. I. Mendeleev teaching on solutions. A list of D. I. Mendeleev's works on the theory and chemistry of solutions since 1862 is included. Eleven Russian references (1862-1905).

Institution :

Submitted : June 29, 1954

DOBROVIN, R.B.

To the history of the discovery of germanium (ekasilicon). Vest. Len. un.
11 no.10:55-59 '56. (MIRA 9:9)
(Germanium)

SHCHUKAREV, S.A.; DOBROTIN, R.B.

D.I.Mendeleev's works on the theory of atoms and molecules from
1856 to 1859. Trudy Inst.ist.est.i tekhn. 12:3-11 '56. (MLRA 9:12)
(MENDELEEV, DIMITRII IVANOVICH, 1834-1907)

Debratya R.B.

STORONKIN, A.V.; DOBROTIN, R.B.

Basic contents of D.I. Mendeleev's teaching about solutions. Vop.
ist. est. i tekhn. no.3:14-23 '57. (MIRA 11:1)
(Solution (Chemistry))
(Mendeleev, Dmitrii Ivanovich, 1834-1907)

Dobrotin, R.B.

BARZAKOVSKIY, V.P.; DOBROTIN, R.B.

D.I. Mendeleev's views on the chemical nature of silicates. Vop.
ist. est. i tekhn. no.3:24-32 '57. (MIRA II:1)
(Silicates) (Mendeleev, Dmitrii Ivanovich, 1834-1907)

DOBROTKIN, R.B.

DOBROTKIN, R.B.; TMR-AVAKOVA, M.G.; VOLKOVA, T.V. (Leningrad).

D.I. Mendeleev's correspondence with foreign scientists. Vop. 1st.
est. i tekhn. no.3:176-189 '57. (MIRA 11:1)
(Mendeleev, Dmitrii Ivanovich, 1834-1907)

Dobrotin R.B.

VDOVENKO, V.M.; DOBROTIN, R.B. (Leningrad)

D.I. Mendeleev and the problems of radioactivity. Vop.ist.est.
i tekhn. no.5:175-177 '57. (MIRA 11:2)
(Mendeleev, Dmitrii Ivanovich, 1834-1907)
(Radioactivity)

DOBROTKIN, R.B.

The problem of chemical affinity in the works of Russian scientists
of the D.I. Mendeleev school [with summary in English]. West, LGU
12 no.16:148-155 '57. (MIRA 10:11)
(Chemical affinity)

BARZAKOVSKIY, Valentin Pavlovich; DOBROTIN, Roman Borisovich; TOROPOV,
N.A., prof., otv.red.; KAPLAN, M.Ya., red.izd-va; AROMS, R.A.,
tekhn.red.

[D.I.Mendeleev's works in the field of the chemistry of silicates
and glass research] Trudy D.I.Mendeleeva v oblasti khimii sili-
katov i stekloobrasznogo sostoianija. Moskva, Izd-vo Akad.nauk
SSSR, 1960. (MIRA 13:8)

1. Dejstvitel'nyy chlen Akademii stroitel'stva i arkhitektury
SSSR (for Toropov).
(Glass research) (Silicates)
(Mendeleev, Dmitrii Ivanovich, 1834-1907)

MENDELEYEV, Dmitriy Ivanovich; DOBROTKIN, R.B., kand.khim.nauk; KRAVCHENKO, M.G. [translator]; KUPIRIANOVA, V.R. [translator]; STORONKIN, A.V., prof., otv.red.; ZAYCHIK, N.K., red.izd-va; BLEYKH, E.Yu., tekhn. red.

[Scientific archives. Solutions] Nauchnyi arkhiv. Rastvory. Moskva, Izd-vo Akad.nauk SSSR, 1960. 179 p. (MIRA 13:8)
(Solution (Chemistry))

DOBROTKIN, R.B.

Mendeleev's theory of limits. Trudy Inst.ist.est.i tekhn. 35:
143-148 '61. (MIL 14:9)
(Chemistry, Organic)

DOBROTIN, R.B.

M. V. Lomonosov's experiments in the field of oxidation theory.
Vest LGU 16 no.22:5-9 '61. (MIRA 14:11)
(Oxidation)

BASHMAKOVA, I.B.; STORCHAK, L.I.; DOBROTIN, R.B.

History of the natural sciences in Russia. Vol. 2. Ed. by
N.A.Figurovskii and others. Reviewed by I.B.Bashmakova, L. I.
Storchak, R. B. Dobrotin. Vest. AN SSSR 32 no.5:133-137 My
'62. (MIRA 15:5)
(Bibliography—Natural history) (Figurovskii, N.A.)

DOBROTKIN, R.B.

Electronegativity and the nature of the bond in transition metals.
Zhur.strukt.khim. 4 no.6:881-884 N-D '63. (MIRA 17:4)

1. Leningradskiy gosudarstvennyy universitet.

DOBROTIN, R.B.; SUVOROV, A.V.; KONDRAT'YEV, Yu.V.

Problem of phase transitions in solids. Vest. LGU 19 no.4:
95-98 '64. (MIRA 17:3)

SUVOROV, A.V.; DOBROTIN, R.B.; GADZHIYEV, S.M.

Equilibrium of dissociation in sulfuric acid vapors. Zhur.
neorg. khim. 10 no.6:1307-1311 Je '65.

(MIRA 18:6)

DOBROVIN, S.S., doktor meditsinskikh nauk (Gor'kiy, ul. Minina, d.5, kv. 32)

Immediate and late results of surgical therapy of cancer of the corpus
uteri. Vop.onk. 1 no.3:3-9 '55. (MLRA 10:1)

1. Po materialam ginekologicheskoy kliniki Gor'kovskoy oblastnoy
klinicheskoy bol'nitsy im. N.A.Semashko za 1936-1954 gg. (glavnyy
vrach Oblastnoy bol'nitsy - zasl. vrach RSFSR K.I.Kurnetsov)
(UTERUS, neoplasms,
usrg., results)

DOBROTIN, S.S., kandidat meditsinskikh nauk; DROBYAZKO, A.Ye.,

Surgical treatment of complete prolapses of the uterus
according to K.F.Bogush's method. Sov.med. 19 no.9:59-60
S '55. (MLRA 8:12)

1. Iz ginekologicheskogo otdeleniya (zav.-dotsent S.S.Dobrotin)
Gor'kovskoy oblastnoy klinicheskoy bol'nitsy imeni N.A.Semashko
(glavnnyy vrach--zasluzhennyy vrach RSFSR K.I.Kuznetsov)
(UTERUS, diseases
prolapse, complete, surg. Bogush method)

DOBROTIN, S.S., doktor meditsinskikh nauk (g.Gor'kiy, ul. Minina, d.5. kv.32)

Immediate and remote results of combined surgical treatment of cervical carcinoma and ways of lowering postoperative mortality and complications [With summary in English]. Vop.onk. 2 no.3:331-338 '56. (MLRA 9:10)

1. Iz ginekologicheskoy kliniki Gor'kovskoy oblastnoy bol'nitsy im. N.A.Semashko (glavn. vrach - zasl. vrach RSFSR K.I.Kuznetsov, rukovoditel' kliniki - dotsent S.S.Dobrotin)
(CERVIX NEOPLASMS, surg.
progr., statist. in Russia)

~~DOBROVIN, S.S., doktor meditsinskikh nauk.,; KALASHNIKOVA, G.A. klinicheskii
urolog.~~

Surgical treatment of purulent foci of the female pelvis. Akush.
i gin. 32 no.1:51-54 '56
(MIRA 9:6)

1. Iz finekologicheskogo otdeleniya (zav. S.S. Dobrotin) Gor'kovskoy
oblastnoy klinicheskoy bol'nitsy imeni N.A. Semashko (glavnnyy vrach
zasluzhennyy vrach RSFSR. K.I. Kuznetsov)
(GENITALIA, FEMALE, dis. abscess
purulent foci, surg.)
(ABSCESS
female genitalia, surg.)

DOBROTIN, S.S., doktor med.nauk

Clinical diagnosis of hemorrhagic metropathy. Sbor. nauch. rab. Kaf.
akush. i gin. GMI no;1:141-146 '60. (MIRA 15:4)

1. Iz kafedry akusherstva i ginekologii pediatrichekskogo fakul'teta,
(zav.kafedroy S.S.Dobrotin) Gor'kovskogo gos.meditinskogo instituta.
(HEMORRHAGE, UTERINE)

DOBROTIN, S.S., doktor med.nauk; DOBROTINA, A.F., kand.med.nauk

Pathogenesis of hemorrhages in some forms of fibromyomas. Sbor.
nauch. rab. Kaf. akush. i gin. GMI no.1:147-150 '60. (MIRA 15:4)

1. Iz kafedry akusherstva i ginekologii pediatriceskogo fakul'teta
Gor'kovskogo gos.meditinskogo instituta. Zav.kafedroy S.S.Dobrotin.
(UTERUS—TUMORS) (HEMORRHAGE, UTERINE)

DOBROTIN, S.S., doktor med.nauk; KALASHNIKOVA, G.A., kand.med.nauk

Indications for the surgical treatment of suppurative foci in
the pelvis minor in women. Sbor. nauch. rab. Kaf. akush. i gin.
GMI no.1:181-183 '60. (MIRA 15:4)

1. Iz kafedry akusherstva i ginekologii pediatricheskogo fakul'teta
Gor'kovskogo gos.meditinskogo instituta. Zav.kafedroy S.S.Dobrotin.
(SUPPURATION) (GYNECOLOGY)

DOBROTIN, S.S., doktor med.nauk

Fifty years of surgical control of cancer of the cervix uteri in the
Gynecology Clinic of N.A.Semashko Hospital. Sbor.nauch. rab. Kaf.
akush. i gin. GMI no.1:196-199 '60. (MIRA 15:4)

1. Iz kafedry akusherstva i ginekologii pediatricheskogo fakul'teta
Gor'kovskogo gos.meditinskogo instituta. Zav. kafedroy S.S.Dobrotin.
(UTERUS---CANCER)

DOBROTKIN, S.S., doktor med.nauk

Abdominal approach to treating vesicouterine, vesicocervical and
high vesicovaginal fistulae (into the fornix vaginae). Sbor. nauch.
rab. Kaf. akush. i gin. GMI no.2:112-115 '60. (MIRA 15:4)
(FISTULA, UTERINE) (FISTULA, VESICOVAGINAL)

DOBROTKIN, S.S., doktor med.nauk

Operation for creating an artificial vagina from placental membranes.
Sbor. nauch. rab. Kaf. akush. i gin. GMI no.2:116-117 '60.

(VAGINA--SURGERY) (PLACENTA--TRANSPLANTATION) (MIRA 15:4)

DOBROTIN, S. S., Cand. Medic. Sci. (diss) "Shutting Off of Heart from Blood Circulation Under Conditions of Moderate Hypothermy in Experiment," Gor'kiy, 1961, 14 pp. (Ryazan Med. Inst.) 300 copies (KL Supp 12-61, 284).

DOBROTIN, S.S.; Gorkiy, USSR

Der gegenwärtige Stand der chirurgischen Behandlung des Collumcarcinoms:
klinisches Material [mehr als 300 Wertheim-Operationen]

Report submitted for the 3rd World Congress, Intl Federation of Gynecology
and Obstetrics, Vienna, Austria, 3-9 Sep 1961.

BALANDIN, A.N.; DOBROTIN, S.S.

Extended hypothermia in treating hypoxic states. Uch. trudy GMI
no.19:305-309 '65.
(MIRA 18:8)

1. Iz kliniki gospital'noy khirurgii Gor'kovskogo gosudarstvennogo
meditsinskogo instituta imeni S.M.Kirova.

I. 09963-67 EWT(m)/EWP(t)/ETI IJP(c) JD/HW/WB
ACC NR: AP6035721

SOURCE CODE: UR/0413/66/000/019/0083/0083

INVENTOR: Shpitsberg, A. L.; Zhuchin, V. N.; Dobrotin, V. D.; Fadeyeva, I. V.; Borisov, V. A. 54

ORG: none

TITLE: Corrosion-resistant nickel-base alloy. Class 40, No. 186691

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 19, 1966, 83

TOPIC TAGS: corrosion resistant alloy, nickel base alloy, chromium containing alloy, tungsten containing alloy, cobalt containing alloy, aluminum containing alloy, titanium containing alloy, boron containing alloy, niobium containing alloy, vanadium containing alloy, copper containing alloy, zirconium containing alloy

ABSTRACT: This Author Certificate introduces a corrosion-resistant nickel-base alloy containing chromium, tungsten, cobalt, aluminum, titanium and boron. To improve its physicomechanical and technological properties, the alloy chemical composition is set as follows: 16-25% chromium, 6-16% tungsten, 4.5-10.0% cobalt, 0.8-2.5% aluminum, 2-5% titanium, and 0.008-0.25% boron. A variant is additionally alloyed with niobium, vanadium, copper and zirconium at a total content of up to 6%.

SUB CODE: 11/ SUBM DATE: 17Feb65/ ATD PRESS: 5105

DOBROTKIN, V.P., inzh.; GERASIMOV, Yu.K., inzh.

New developments in foreign technology. Zhel. dor. transp.
45 no.11:89-92 N '63.
(MIRA 16:12)

DOBROTKINA, A.F. (Gor'kiy, ul. Piskunova, d.30, kv.1); ZLOTNIKOVA, Z.B.
(Gor'kiy, ul. Minina, d.2, kv.30)

Generalized sarcomatosis (lymphosarcomatosis) in pregnancy with
unusual bilateral involvement of the breasts. Vop.onk. 5 no.5:
613-616 '59. (MIRA 12:12)

1. Iz kafedry akusherstva i ginekologii (zav. - prof. S.S. Dobrotin)
i kafedry patologicheskoy anatomi (zav. - prof. M.L. Biryukov) Gor'-
kovskogo meditsinskogo instituta im. S.M. Kirova.

(PREGNANCY, in various dis.

lymphosarcoma, with massive enlargement of breasts
(Rus))

(LYMPHOSARCOMA, in pregn.

with massive enlargement of breasts (Rus))

(BREASTS, dis.

massive enlargement in lymphosarcoma in pregn. (Rus))

DOBROTIN, S.S., doktor med.nauk; DOBROTINA, A.F., kand.med.nauk

Pathogenesis of hemorrhages in some forms of fibromyomas. Sbor.
nauch. rab. Kaf. akush. i gin. GMI no.1:147-150 '60. (MIRA 15:4)

1. Iz kafedry akusherstva i ginekologii pediatriceskogo fakul'teta
Gor'kovskogo gos.meditinskogo instituta. Zav.kafedroy S.S.Dobrotin.
(UTERUS—TUMORS) (HEMORRHAGE, UTERINE)

DOBROTIINA, A.F., kand.med.nauk

Immediate and late results of the surgical treatment of fibromyomas
of the uterus. Sbor. nauch. rab. Kaf. akush. i gin. GMI no.1:151-155
'60. (MIRA 15:4)

1. Iz kafedry akusherstva i ginekologii pediatricheskogo fakul'teta
Gor'kovskogo gos.meditinskogo instituta. Zav.kafedroy S.S.Dobrotin.
(UTERUS--TUMORS)

DOBROTIINA, A.F., kand.med.nauk; KALASHNIKOVA, G.A., kand.med.nauk

Errors in diagnosing inflammatory tumors of the adnexa uteri.
Sbor. nauch. rab. Kaf. akush. i gin. GMI no.1:184-187 '60.

1. Iz kafedry akusherstva i ginekologii (zav.kafedroy - prof. G.K.
Cherepakhin) Gor'kovskogo gos.meditinskogo instituta. Rukovoditel'
raboty - doktor med.nauk S.S.Dobrotin.
(UTERUS--TUMORS)

DOBROTIINA, A.F., kand.med.nauk

Papillary cystomas of the ovaries. Sbor. nauch. rab. Kaf. akush.
i gin. GMI no.1:223-225 '60. (MIRA 15:4)

1. Iz kafedry akusherstva i ginekologii pediatriceskogo fakul'teta
Gor'kovskogo gos.meditinskogo instituta. Zav.kafedroy prof. S.S.
Dobrotin.

(OVARIES--CANCER)

DOBROTINA, A.F., kand.med.nauk

Malignant tumors of the ovaries and their treatment. Sbor. nauch. rab.
Kaf. akush. i gin. GMI no.1:226-229 '60. (MIRA 15:4)

1. Iz kafedry akusherstva i ginekologii pediatriceskogo fakul'teta
Gor'kovskogo gos.meditinskogo instituta. Zav.kafedroy prof. S.S.
Dobrotin.

(OVARIES—CANCER)

DOBROTINA, A.F., kand.med.nauk

Clinical aspects and diagnosis of malignant tumors of the ovaries.
Sbor. nauch. rab. Kaf. akush. i gin. GMI no.2:90-93 '60(MIRA 15:4)

1. Iz kafedry akusherstva i ginekologii pediatriceskogo fakul'teta
Gor'kovskogo meditsinskogo instituta im. S.M.Kirova (zav.kafedroy
doktor med.nauk Dobrotin, S.S.).
(OVARIES--CANCER)

DOBROTTINA, A.F., kand.med.nauk

Hormonal disturbances in climacteric metropathy. Sbor. nauch. rab.
Kaf. akush. i gin. GMI no.2:99-101 '60. (MIRA 15:4)

1. Iz kafedry akusherstva i ginekologii pediatriceskogo fakul'teta
Gor'kovskogo meditsinskogo instituta im. S.M.Kirova, (zaveduyushchiy
kafedry doktor med.nauk S.S.Dobrotin).

(MENOPAUSE) (UTERUS---DISEASES)
(HORMONES, SEX)

DOBROTIINA, A.F.

Functional state of the ovaries and the capacity for work of women
after surgical treatment of uterine fibromyoma. Akush. i gin. 36
no.2:98-102 Mr-Ap '60. (MIRA 13:12)
(UTERUS SURGERY) (OVARIES)
(DISABILITY EVALUATION)

DOBROTI^NA, A.F.; ZAGRYADSKAYA, L.P.

Excretion of estrogenic hormones in some forms of dysfunctional
uterine hemorrhage. Akush. i ginekologii. no.1a102-107 '65.

(MIRA 18:10)

1. Kafedra akusharstva i ginekologii (zav.- prof. S.S. Dobrotin)
lechebnogo fakul'teta Gor'kovskogo meditsinskogo instituta imeni
Kirova.

DOBROTINA, A.N., kandidat meditsinskikh nauk; PROTOPOPOV, B.V., professor, direktor.

Congenital cysts of the left orbit. Vest. oft. 32 no.3:27-28 My-Je '53.
(MLEA 6:8)

1. Klinika glaznykh bolezney Gor'kovskogo meditsinskogo instituta imeni S.M.Kirova.
(Eye---Diseases) (Cysts)

DOBROTKINA, A. N.

PROTOPOPOV, B.V., professor; DOBROTKINA, A.N., kandidat meditsinskikh nauk.

Treatment of tuberculous eye diseases with streptomycin associated with para-aminosalicilic acid. Vest.oft. 32 no.5:17-20 S-0 '53. (MLRA 6:10)

1. Klinika glaznykh bolezney Gor'kovskogo meditsinskogo instituta im. S.M. Kirova.
(Streptomycin) (Para-aminosalicilic acid)
(Eye tuberculosis)

DOBROTKINA, A.N.

PROTOPOPOV, B.V., professor; DOBROTKINA, A.N., kandidat meditsinskikh nauk

Higher nervous function tests in glaucoma. Vest. oft. 33 no.5:
8-10 S-O '54. (MIRA 7:10)

1. Iz kafedry glaznykh bolezney Gor'kovskogo meditsinskogo instituta imeni S.M.Kirova.

(GLAUCOMA, physiology,
higher nervous funct. tests)

(REFLEX, CONDITIONED,
in higher nervous funct. tests in glaucoma)
(CENTRAL NERVOUS SYSTEM, function tests,
higher nervous funct. tests in glaucoma)

FEDOROVSKAYA, R. F., starshiy nauchnyy sotrudnik; FORTUNATOV, M. N.;
DOBROTKINA, N. A., mladshiy nauchnyy sotrudnik

Some characteristics of psoriasis in children. Vest. derm. i ven.
no.2:28-35 '62. (MIRA 15:2)

1. Iz Gor'kovskogo nauchno-issledovatel'skogo instituta dermatologii i venerologii Ministerstva zdravookhraneniya RSFSR (dir. - kandidat meditsinskikh nauk O. D. Kochura, nauchnyy konsul'tant - zasluzhennyy deyatel' nauki prof. M. P. Batunin) i kafedry kozhno-venericheskikh bolezney Gor'kovskogo meditsinskogo instituta imeni S. M. Kirova (zav. - zasluzhennyy deyatel' nauki prof. M. P. Batunin).

(PSORIASIS)

GLAVINSKAYA, T. A.; DOBROTINA, N. A.; GRUBE, S. B.; KLEVTSOVA, G. I.

Characteristics of protein metabolism and the reactivity of the body in lupus erythematosus. Vest. derm. i ven. no.4:8-14 '62.

1. Iz Gor'kovskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir. - kandidat meditsinskikh nauk O. D. Kochura, nauchnyy konsul'tant - zasluzhennyy deyatel' nauki prof. M. P. Batunin) i kafedry kozhnykh i venericheskikh bolezney (zav. - zasluzhennyy deyatel' nauki prof. M. P. Batunin) Gor'kovskogo meditsinskogo instituta imeni S. M. Kirova.

(PROTEIN METABOLISM) (LUPUS ERYTHEMATOSUS)

FEDOROVSKAYA, R.F.; DOBROTINA, N.A.

Age characteristics of the clinical aspects metabolism in psoriasis.
Sov.med. 26 no.8:136-140 Ag '62. (MIRA 15:10)

1. Iz Gor'kovskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir. - kand.med.nauk O.D.Kochura) i iz kliniki kozhno-venericheskikh bolezney Gor'kovskogo meditsinskogo instituta imeni S.M.Kirova (zav. - zasluzhennyy deyatel' nauki prof. M.P. Batunin).

(PSORIASIS) (METABOLISM, DISORDERS OF)

DOBROTKINA, N.A.

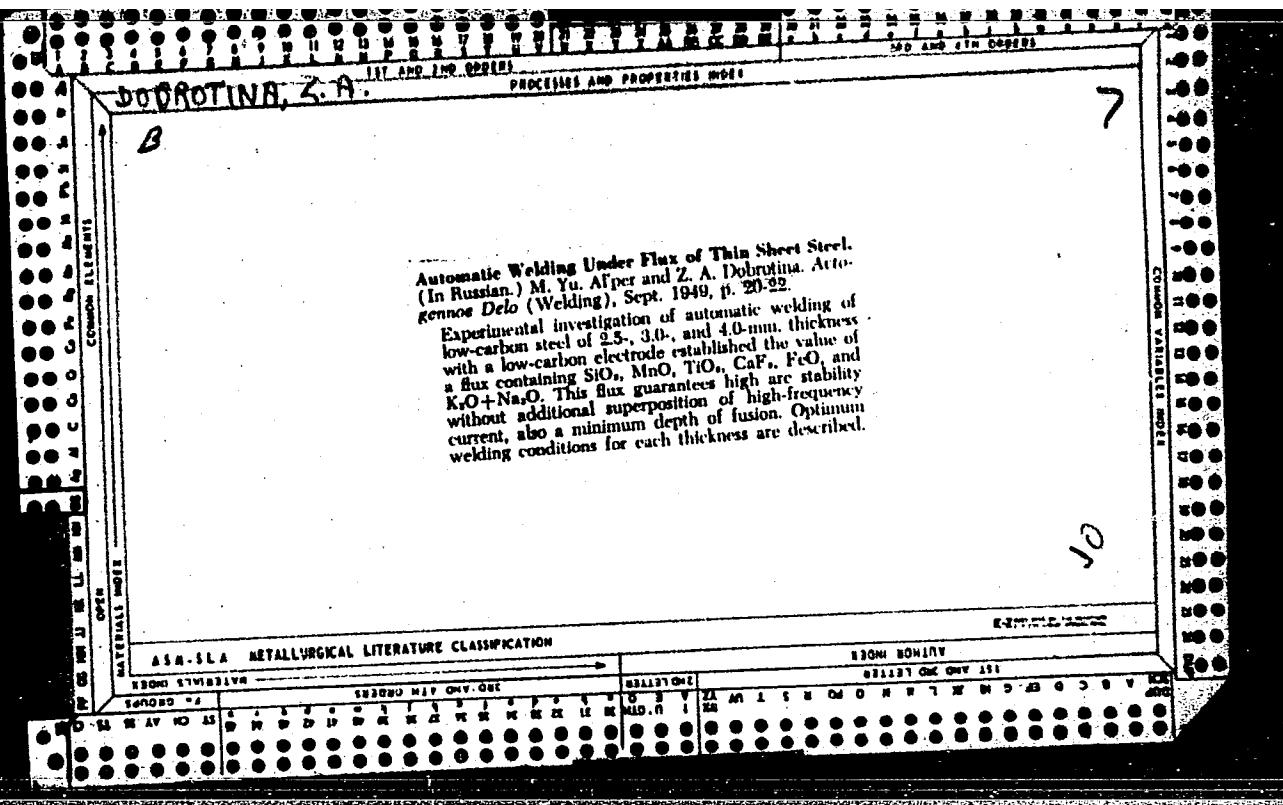
G-reactive protein in different dermatoses. Vest. derm. i ven.
37 no.9:9-13 S '63. (MIRA J/S)

1. Ger'kovskiy nauchno-issledovatel'skiy kozhno-venerologicheskiy
institut (dir. - kand. med. nauk. O.D. Kochura) i kafedra kozhno-
venerologicheskikh bolazney (rav. - zasluzhennyy deyatel' nauk prof. M.P. Batunin) Ger'kovskogo meditsinskogo instituta.

FEDOROVSKAYA, R.F.; DOBROTKINA, N.A.

Adaptational-trophic reactions in psoriasis. Vest. derm. i ven.
38 no.11:3-10 N '64. (MIRA 18:4)

1. Gor'kovskiy nauchno-issledovatel'skiy kozhno-venerologicheskiy in-
stitut (dir. - kand. med. nauk O.D.Kochura, nauchnyy konseptant - prof.
M.P.Batunin).



BAGRYANSKIY, K.V., kand.tekhn.nauk; DORROTINA, Z.A., kand.tekhn.nauk;
SOPIN, V.T., inzh.; KAL'YANOV, V.N., inzh.

Effect of operating conditions on the chemical composition of
metals deposited under a ZhS-type ceramic flux. Svar.proizv.
no.8:20-22 Ag '60. (MIRA 13:7)

1. Zhdanovskiy metallurgicheskiy institut.
(Hard facing) (Flux(Metallurgy))

DOBROTINA, Z.A., kand.tekhn.nauk

Mechanical strength of ceramic fluxes. Svar.proizv. no.1:12-14
Ja '62. (MIRA 15:3)

1. Zhdanovskiy metallurgicheskiy institut.
(Flux(Metallurgy))

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CIA-RDP86-00513R000410620011-6

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CIA-RDP86-00513R000410620011-6"

apparently by minor carburation. The observed loss
in the form of pyrolysis and/or the volatilization of
the organic material during heating

ZUSIN, V.Ya., inzh.; BYKHOVSKIY, D.G., kand. tekhn. nauk, rukovoditel' raboty; DOBROTINA, Z.A., kand. tekhn. nauk, rukovoditel' raboty

Nomograph for determining the optimal speed of gas electric metal cutting. Svar. proizv. 12:33-34 D '63. (MIRA 18:9)

1. Zhdanovskiy metallurgicheskiy institut (for Zusin, Dobrotina).
2. Vsesoyuznyy nauchno-issledovatel'skiy institut elektrosvarochnogo oborudovaniya (for Bykhovskiy).

DOBROTKINA, Z.A., kand. tekhn. nauk; MURATOV, V.A., inzh.; NOSOVSKIY, B.I.,
inzh.; FIL'CHAKOV, A.A., inzh.

Growth and heat resistance of deposited cast iron. Svar. proizv.
no.5:13-14 My '64. (MIRA 18:11)

1. Zhdanovskiy metallurgicheskiy institut (for Nosovskiy).
2. Zhdanovskiy zavod tyazhelogo mashinostroyeniya (for Fil'chakov).

RUDNICHENKO, V.Ye.; DOBROTSVETOV, B.L.; KHEYKER, D.M.

Composition of ferrites in the system PbO - Fe₂O₃. Sbor. nauch.
trud. Gintsvermetka no.23: 389-399 '65. (MFTs 18:12)

DOBROTKA, G.

KOKAVEC, M.

CZECHOSLOVAKIA

No academic degree indicated

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Head of the Department: prof. H. KRSEK, MD
Department of Psychiatry of the Comenius University (Katedra
psychiatric University Komenskeho), Bratislava;
Head of the Department: prof. E. GYENSBERGER

Bratislava, Lekarsky Obzor, No 10, 1962, pp 545-552

"A Contribution to the Problem of Suicides in Childhood."

Co-author:

DOBROTKA, G., Department of Medical Jurisprudence of the Comenius
University (Katedra sudneho lekarstva University Komenskeho),
Bratislava; Head of the Department: prof. H. KRSEK, MD
Department of Psychiatry of Comenius University (Katedra psy-
chiatric University Komenskeho), Bratislava;
Head of the Department: prof. E. GYENSBERGER

DOBROTKA, G.; KOKAVEC, M.

Factors in child and juvenile suicide. Bratisl. lek. listy
45 no.2:97-112 31 Jl '65.

1. Katedra psychiatrie Ustavu pre dalsie vzdelavanie lekarov a
lekarnikov (veduci prof. MUDr. E. Guensberger) a Katedra sudneho
lekarstva Lek. fak. Univerzity Komenskeho v Bratislave (veduci
prof. MUDr. H. Krsek).

DOBROTKA, G.

Differential diagnostic considerations on so-called self-assertion psychopathies. Bratisl. Lek. Listy 42 no.5:277-283 '62.

1. Z Psychiatrickej kliniky Lek. fak. Univ. Komenskeho v Bratislave,
veduci prof. MUDr. E. Guensberger.
(SOCIOPATHIC PERSONALITY)

CZECHOSLOVAKIA

DOBROPKA, G., and FEDOR, P., of the Pediatric Department (Detske oddeleni), Psychiatric Clinic (Psychiatricka klinika) Faculty of Medicine (Lekarska fakulta), UK [Universita Komenskeho; Comenius University], Bratislava.

"Pathognostic Meaning of the Differentiation of Clinical Forms of Unrestraint in Children"

Prague, Ceskoslovenska Psychiatrie, Vol LIX, No 2, April 63, pp 92-98.

Abstract [Authors' German summary, modified]: The term "unrestraint" is used to describe various forms of disturbances in the behavior of children. The term is used incorrectly to describe various phenomena which, because of their participation in the pathogenesis and pathodynamics of clinically and socially important changes of behavior, should be more differentiated. On the basis of 229 clinical cases an attempt is made for the classification of specific forms of unrestraint. Thirty-three references, including 1/1 2 Slovak and 2 Czech.

DOBROTKA, Laszlo

Our new tasks in the field of manufacturing enlarged fibers. Magy textil 14 no.4:171-175 Ap '62.

"APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410620011-6

DOBROTKO, V. G. and B.YE. AYZENMAN

"Contribution to the Study of Growth Factors and Growth Inhibitors of *B. typhiabdominalis*.
Fourth Communication: "The complex Growth Factors and the Set of Interfering Factorys,"
Mikrobiol. zhurnal. 9, 2-3, 93-97, 1948

APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410620011-6"

FILIPPOVA, N.A.; DOBROTSVETOV, B.L.; KOROSTELEVA, V.A.

Establishing the form of binding of thallium in the ores of
a pyritic deposit. Sbor. nauch. trud. ~~Mirveteta~~ no.19:
785-794 '62.
(MIRA 16:7)

(Thallium—Analysis)
(Pyrites—Analysis)
(Chemical bonds)

DOBROTSVETOV, B.L.; BOGOSLAVSKAYA, Ye.I.; SOBOL'MAN, Ye.I.

Solid solutions in the system $Zn_2SiO_4 - Fe_2SiO_4$. Dokl. AN
SSSR 158 no.1:189-191 S-0' 64 (MIRA 17:8)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut tsvet-
nykh metallov. Predstavлено академиком N.V. Belovym.

DOBROTSVETOV, B.L.

Optical properties of solid solutions in the system of zinc
and iron orthosilicates. Vest. Mosk. un. Ser. 4: Geol. 20
no.3:37~45 My-Je '65. (MIRA 18:7)

1. Kafedra petrografii Moskovskogo universiteta.

VERENINOVA, N.K.; SMIRNOVA, Ye.I.; KALACHEVA, N.F.; KUZNETSOVA, N.I.;
MEL'NIKOVA, A.P.; DOBROTSVETOVA, T.Ya.

Effectiveness of complex vaccination with live vaccines against plague,
tularemia, brucellosis, and anthrax. Report No.2: Intensity of immunity
in complex vaccination of guinea pigs against intratracheal infection.
Zhur.mikrobiol., epid.i immun. 30 no.11:19-24 N '59. (MIRA 13:3)

1. Iz Gosudarstvennogo nauchno-issledovatel'skogo instituta mikrobiologii i epidemiologii yuga-vostoka SSSR.

(PLAGUE, immunol.)

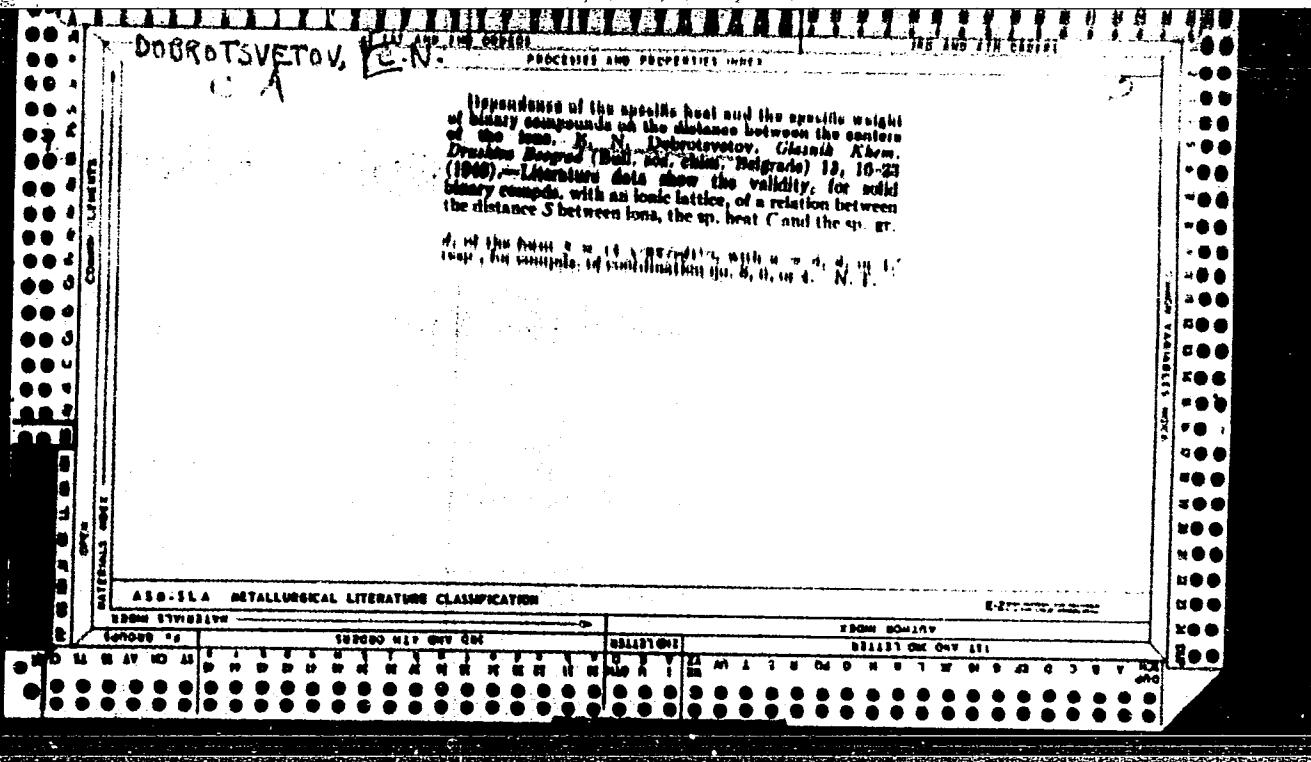
(TULAREMIA, immunol.)

(BRUCELLOSIS immunol.)

(ANTHRAX immunol.)

(VACCINATION)

DOSROTSVETOV, S. N.		PROCESSES AND PROPERTIES INDEX	
		2	
<p>Specific heat of solids as a function of the coordination number and of the number of particles in the specific volume. M. N. Djukaric-Slav. "Građevni Akadem. Beograd" (Beograd, acc. chmn., Belgrade) 10, 5-18 (1948).—For solids with an ionic lattice, in which each ion belongs equally to all surrounding ions of opposite sign, the sp. heat, at equal coordination no., is shown, by literature data, to be proportional to the no. of particles in the sp. vol. N. Thom</p>			
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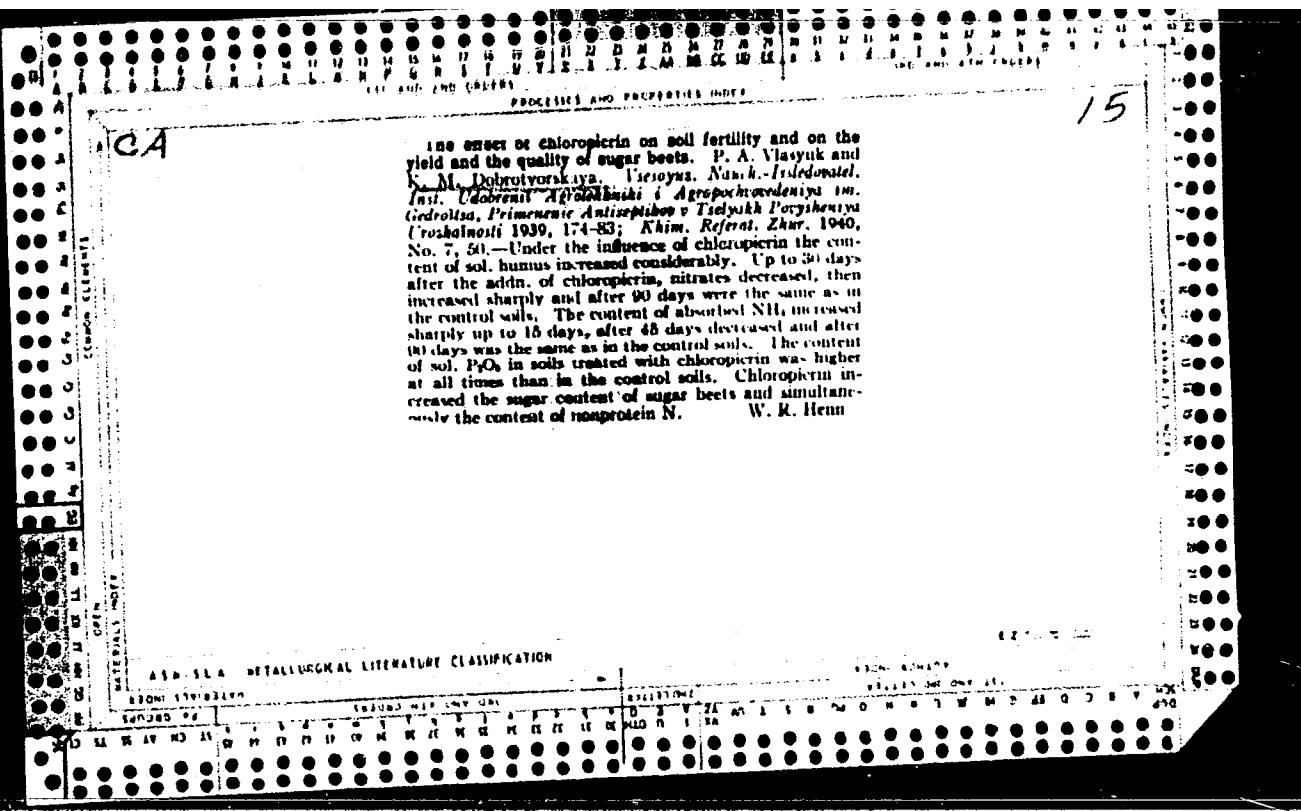
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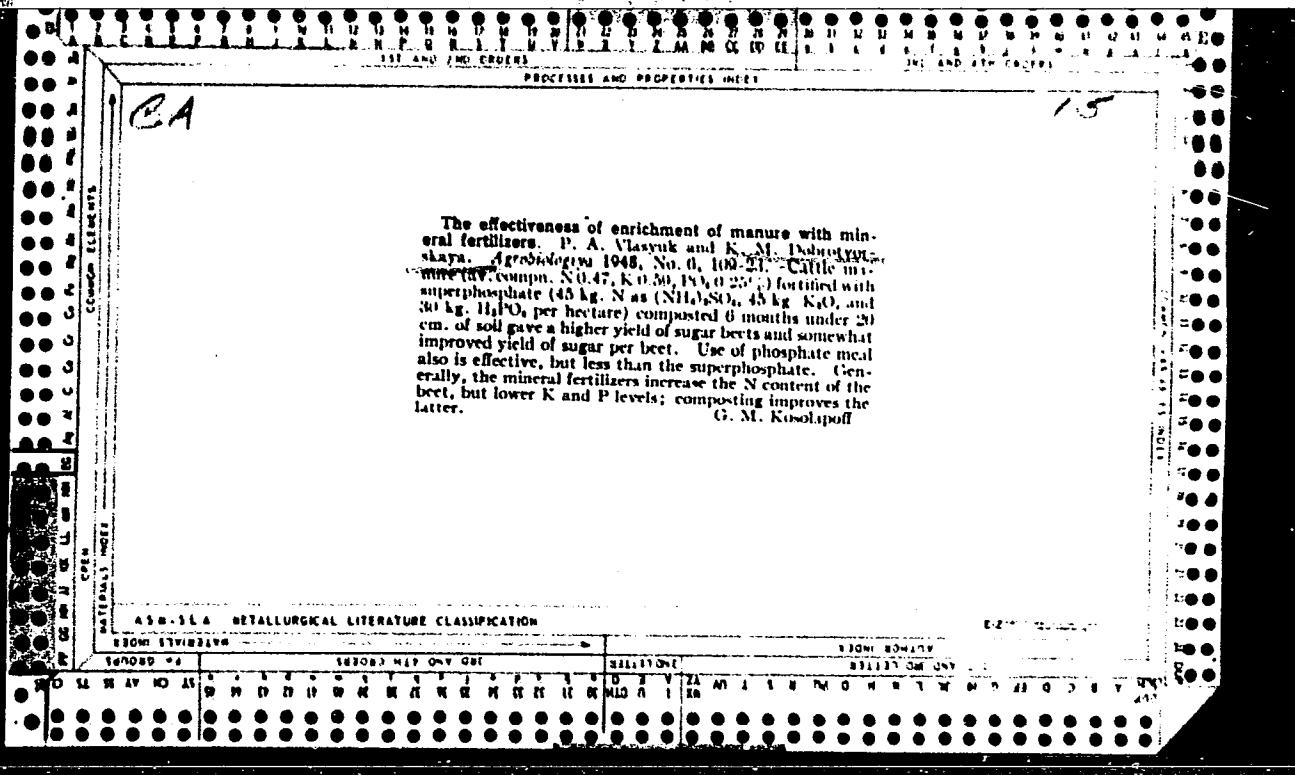
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